



Domestic/Office Air Sanitiser

CODE: Q-AIR-SOHO



Product Overview

Qvis UVC products combine electrostatic filtration and UVC light sterilisation in order to significantly reduce the possibility of bacterial and viral infection by constantly eliminating infectious aerosols indoors, thus reducing the risk of infection.

Electrostatic filtration, a technology used in high-end air filters as well as N95 mask, allows the charged filter to capture small particles like bacteria and viruses between 0.1 and 0.4 microns that would otherwise be impossible to filter without severely restricting airflow.

Specification	Q-AIR-SOHO
Wattage	Max. 15W
Input Voltage	100-240V, 50/60Hz / DC10-12V
UVC Lamp Power	3W / E17, 10V
UVC Density	>1500uW/cm ² [at 15mm/ the filter surface]
Max Radiation at Wavelength	254 nm
UVC Maintenance	>8000H
Bacteria Deactivation Rate	>90%
Coverage (per minute)	Silent mode: 149L of air (approx. 20 people); Power mode: 365L of air (approx. 49 people)
Fan Power	2.5W
Fan RPM	3000 RPM
Air Quantity	1.0m ³ /min
Noise	<50dB
2-Step Light	1W/5W (night /mood)
Night Light	150Lm/2700K
Negative Ions	>3x10 ⁶ pcs/cm ³
Input Current	0.13A
Power Factor	>0.4
Maximum Humidity	<85%
Operation Temperature	Max. 40°C
UVC Leakproof	Yes; safe for use around people & pets
Filter	Washable and reusable filter inside; medical stainless steel, Ø50*80mm
Static Electricity on Filter	-3200V
UV Bulb Maintenance	Replaceable bulb inside



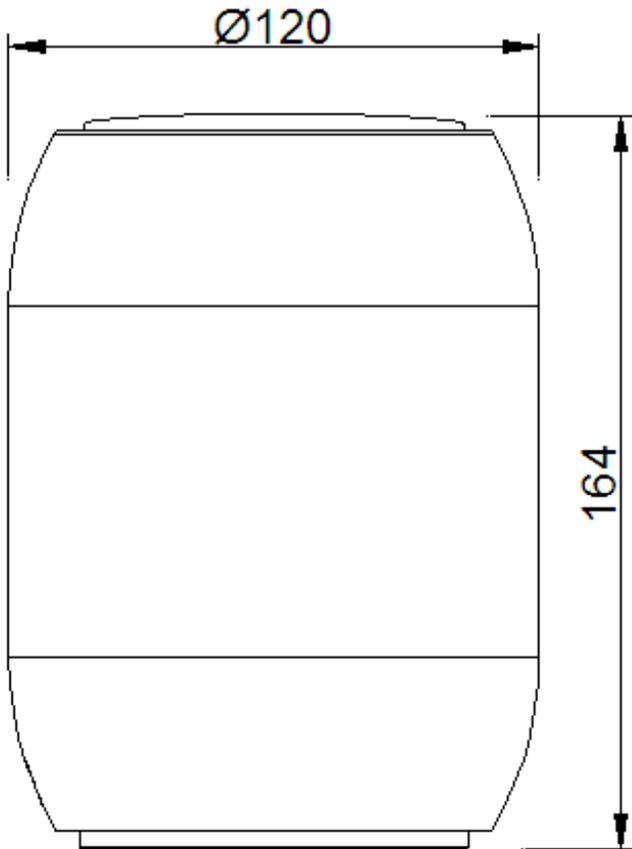
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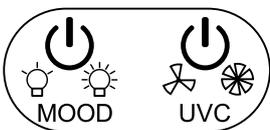


Specification	Q-AIR-SOHO
Adaptor	100-240V AC adaptor
Electrostatic Filtration	0.1 and 0.4 microns
Product Dimensions	Ø120mm x 164mm
Box Dimensions	218mm x 122x x 122mm
Net Weight	730g

Dimensions

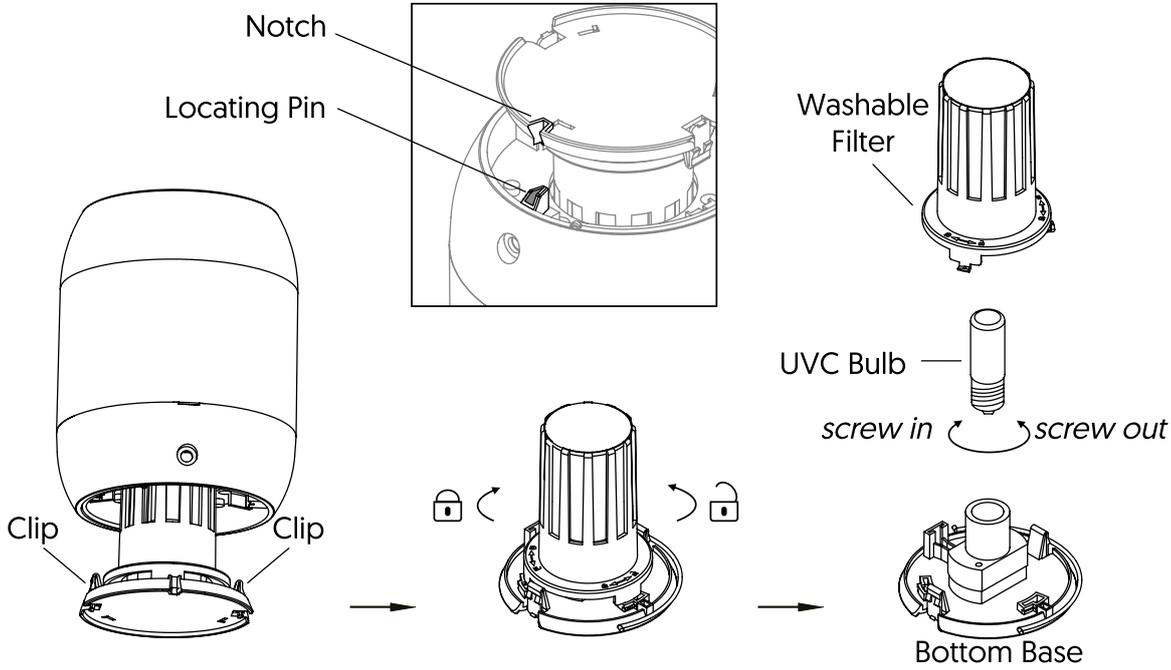


Operation



1. Connect the preferred power adapter to the DC socket of the device.
2. Briefly touch/tap the UVC touch switch to cycle through High, Low and Off fan settings for UVC air sterilisation.
3. Briefly touch/tap the MOOD touch switch to cycle through Mood Light, Night Light, and Off settings.

Maintenance



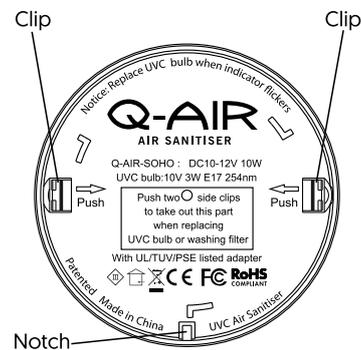
UVC Bulb Replacement

When the UVC indicator flickers, please check the UVC lamp and see if it is plugged fully on its socket, otherwise, please replace the lamp.

- > Unplug the adapters DC plug from the device.
- > Remove the bottom base of the device.
- > Remove the filter from the base by rotating it counter-clockwise in order to access and replace the UVC bulb.
- > Replace the UVC bulb with the same model.

Filter Clean

- > Wash the filter by rinsing under water
- > Allow the filter to dry completely before reinstalling.



Bottom Base View

WARNING

1. Do not modify this product in any way. If any modification is made, it will invalidate the warranty and may cause the product to become unsafe.
2. You may see a black wire [Electrostatic Generator] as shown, when taking out the bottom base. Please do not touch it or remove it.

